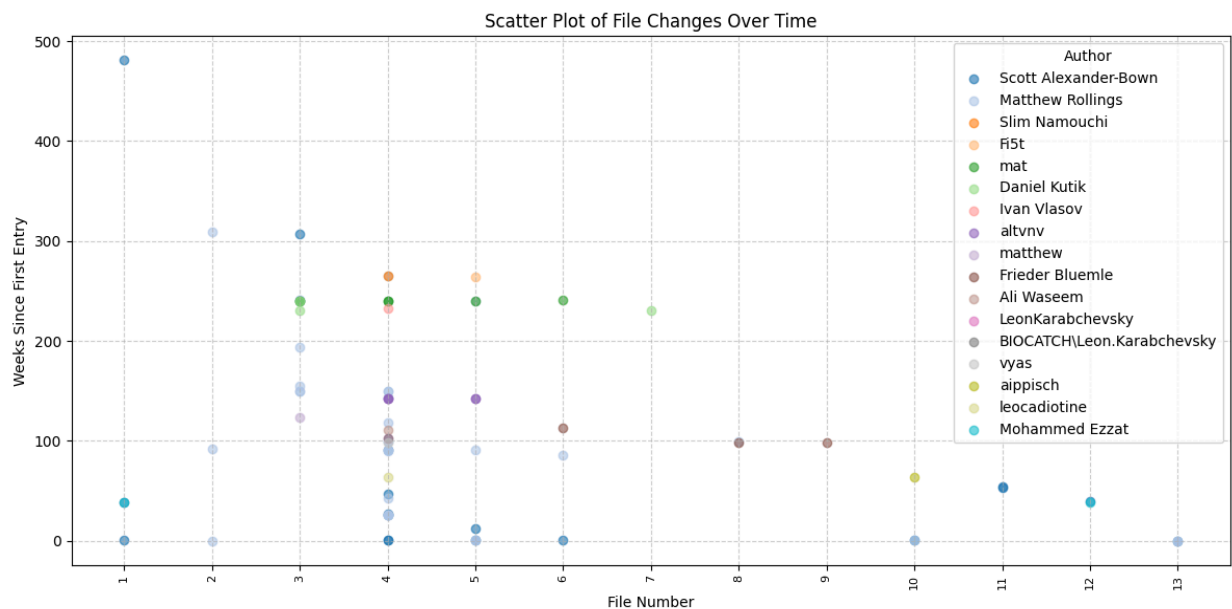# Executive Summary

Overview

This summary will highlight the progress that our developers have made on the scottyab/rootbeer. The project has benefited from the efforts of key contributors who have been instrumental in driving progress. The team has focused on both development and testing, ensuring that new features are integrated smoothly and existing functionalities are refined.

Key Insights from the Scatter Plot

The scatter plot that I have provided above is a visual representation of the file changes and activity within the project, highlighting the frequency and distribution of commits across different files.This analysis helps identify patterns in developer contributions and pinpoint periods of high activity. The plot spans several weeks since the first entry, with each point representing a file change by an author.

Top Contributors

Scott Alexander-Bown and Matthew Rollings stand out as the most active contributors, with numerous file changes attributed to them. Their consistent activity across various weeks indicates their significant role in driving the project forward.

Conclusion

Overall, the ScottyAB/Rootbeer project is on a positive trajectory, with a balanced approach to development and a committed team.Key contributors like Scott Alexander-Bown and Matthew Rollings have been instrumental in maintaining momentum, while recent activity from Frieder Bluemle and Ali Waseem highlights a focus on refinement and testing. Monitoring these trends will help ensure the project stays on track and any potential issues are addressed promptly.

https://github.com/onasito/Group-5/tree/bbe60d35acd469f9158b6b009da8edb51249eb9e/repo_mining